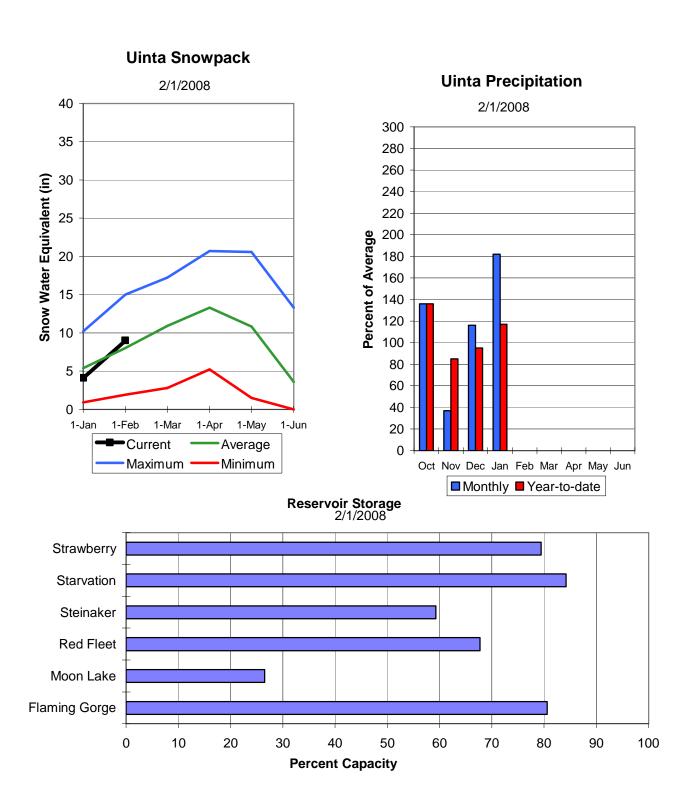
Uintah Basin and Dagget SCD's February 1, 2008

Snowpack across the Uintas is above average at 112%, which is 147% of last year. This is an improvement of 35% since the first of January. Individual sites on the North Slope range from 73% to 99% and on the South Slope range from 92% to 134% of average. Precipitation during January was much above average at 182% bringing the seasonal accumulation (Oct-Jan) to 117%. Soil moisture values in runoff producing areas are at 33% of saturation in the upper 2 feet of soil compared to 39% last year. Reservoir storage is at 78% of capacity, 6% less than last year. Streamflow forecasts (April-July) range from 79% to 113% of average. The Surface Water Supply Index for the western area is 84% and for the eastern area it is 63% indicating much above normal conditions on the west side and above normal for the eastern area. General water supply conditions range from above to much above average.



UINTAH BASIN & DAGGET SCD'S Streamflow Forecasts - February 1, 2008

			low Forecast:							
	Forecast	<pre><<===== Drier ===== Future Conditions ====== Wetter ====>></pre>								
Forecast Point					nance Of Excee ding *					I
	Period	90% (1000AF	70%) (1000AF)	-		50% (% AVG.)	30% (100		10% (1000AF)	30 -Yr Avg. (1000AF)
Blacks Fork nr Robertson	APR -JUL	53	 69	:= ===: 	====== 80	84	• .	===== 92	112	95
EF of Smiths Fork nr Robertson	APR -JUL	13.8	19.0	 	23	79		27	35	29
Flaming Gorge Reservoir Inflow (2)	APR -JUL	470	675	Ţ	840	71	 102	20	1320	1190
Big Brush Ck abv Red Fleet Resv	APR -JUL	15.2	19.7	Ţ	23	110	1	27	32	21
Ashley Creek nr Vernal	APR -JUL	36	47	./	56	108		55	80	52
WF Duchesne River nr Hanna (2)	APR -JUL	17.8	23	<u> </u>	27	113	, ' s	31	38	24
Duchesne R nr Tabiona (2)	APR-JUL	74	95	<u> </u>	110	105	12	27	153	105
Upper Stillwater Reservoir Inflow	APR -JUL	68	81	<u> </u>	90	110	1	00	115	82
Rock Ck nr Mountain Home (2)	APR -JUL	72	86	ļ.	97	109	1	.08	126	89
Duchesne R abv Knight Diversion (2)	APR -JUL	140	174	į.	200	106	22	25	270	188
Strawberry R nr Soldier Springs (2)	APR -JUL	34	50		62	105	`}	76	98	59
Currant Creek Reservoir Inflow (2)	APR -JUL	15.5	22	į	28	112	<u> </u>	34	44	25
Strawberry R nr Duchesne (2)	APR -JUL	69	100	ļ'	125	103	19	52	197	121
Lake Fork River Moon Lake Inflow	APR -JUL	55	67	į	75	110	<u> </u>	34	98	68
Yellowstone River nr Altonah	A PR-JUL	49	61	į.	70	113	<u> </u>	79	94	62
Duchesne R at Myton (2)	APR -JUL	139	220	ļ	290	112	3	65	495	260
Whiterocks nr Whiterocks	APR -JUL	39	52	j	61	109	<u> </u>	71	87	56
Duchesne R nr Randlett (2)	APR -JUL	164	265	ì	345	107	 43	35	595	324
IIINTAH BASIN			=======	=====	 I					
UINTAH BASIN & DAGGET SCD'S Reservoir Storage (1000 AF) - End of January					UINTAH BASIN & DAGGET SCD'S Watershed Snowpack Analysis - February 1, 20					
Reservoir	Usable Capacity		ble Storage Last		l <u>.</u>	ershed		umber of	This !	Year as % of
	j	Year	Year	Avg	ľ		Data Sit		s Last	r Average
FLAMING GORGE	3749.0	3021.0		66.0	. '	ER GREEN RIVE		6	112	98
MOON LAKE	49.5	9.5	29.2	27.9	 ASHL	LEY CREEK		2	151	118
RED FLEET	25.7	17.4	18.4	18.0	 BLAC	BLACK'S FORK RIVER		2	115	95
STEINAKER	33.4	19.8	23.1	21.6	 SHE	EP CREEK		1	78	82
STARVATION	165.3	132.9	141.8 1	32.3	I DUCH 	ESNE RIVER		11	163	117
STRAWBERRY-ENLARGED	1105.9	878.5	928.0	42.2	LAKE	FORK -YELLO	OWSTONE CRE	4	158	118
					STRA	AWBERRY RIVER	t	4	195	116
					 UIN	TAH -WHITEROO	CKS RIVERS	2	122	118
					UINT	TAH BASIN & I	AGGET SCD	17	147	112

^{* 90%, 70%, 50%, 30%,} and 10% chances of exceeding are the probabilities that the actual volume will exceed the volumes in the table.

The average is computed for the 1971 - 2000 base period.

^{(1) -} The values listed under the 10% and 90% Chance of Exceeding are actually 5% and 95% ex ceedance levels.(2) - The value is natural volume - actual volume may be affected by upstream water management.